GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO:4670
ANSWERED ON:22.12.2014
SAFE DISTANCE BETWEEN AEROPLANES
Yadav Shri Dharmendra

Will the Minister of CIVIL AVIATION be pleased to state:

(a) the details of the guidelines for minimum safe distance between aeroplanes;

(b) whether these guidelines are being overlooked due to growing air traffic; and

(c) if so, the details thereof along with the action taken by the Government in this regard?

Answer

Minister of State in the Ministry of CIVIL AVIATION (Dr. Mahesh Sharma)

(a) Minimum safe distance between aeroplanes are guided by International Civil Aviation Organization (ICAO) guidelines as given in Document PANS-ATM (Procedures for Air Navigation Services-Air Traffic Management) DOC 4444 which varies hori- zontally from 3 Nautical Miles to 80 Nautical Miles and vertically 1000 feet to 2000 feet depending on the position of the aircraft, navigation technique and surveillance aid.

(b) No, Madam.

(c) Does not arise in view of (b) above.